

Airbus A380 Operating Manual

Call signs in aviation are derived from several different policies, depending upon the type of flight operation and whether or not the caller is in an aircraft or at a ground facility. In most countries, unscheduled general aviation flights identify themselves using the call sign corresponding to the aircraft's registration number (also called N-number in the U.S., or tail number). In this case, the call sign is spoken using the International Civil Aviation Organization (ICAO) phonetic alphabet. Aircraft registration numbers internationally follow the pattern of a country prefix, followed by a unique identifier made up of letters and numbers. For example, an aircraft... 71825cba17

Airbus A320neo family In the first half of 2019, Airbus delivered 294 A320/A320neo-family aircraft The Airbus A320neo family is an incremental development of the A320 family of narrow-body airliners produced by Airbus. under consideration would be to repurpose the A380 assembly line in Toulouse 71825cba17

Due to inadequate market support, Airbus switched in 2006 to a clean-sheet "XWB" (eXtra Wide Body) design, powered by two Rolls-Royce Trent XWB high bypass turbofan engines. The prototype first flew on 14 June 2013 from Toulouse, France. Type certification from the European Aviation Safety Agency (EASA) was obtained in September 2014, followed by certification from the Federal Aviation Administration (FAA) two months later. 71825cba17

Airbus A350 Archived from the original on 18 June 2013. Flight International. Retrieved 15 June 2013. "Airbus confirms switch to A380 The Airbus A350 is a long-range, wide-body twin-engine airliner developed and produced by Airbus. operating cost advantage"" 71825cba17

The initial A350 design proposed in 2004, in response to the Boeing 787 Dreamliner, would have been a development of the Airbus A330 with composite wings, advanced winglets, and new efficient engines. 71825cba17 The program was launched on 13 July 2008. The smaller A220-100 (formerly CS100) first flew on 16 September 2013, received an initial type certificate from Transport Canada on 18 December 2015, and entered service on 15 July 2016 with launch operator Swiss Global Air Lines. The longer A220-300 (formerly CS300) first flew on 27 February 2015, received an initial type certificate on 11 July 2016, and entered service with airBaltic on 14 December 2016. Both launch operators recorded better-than-expected fuel burn and dispatch reliability, as well as positive feedback from passengers... 71825cba17 The A320neo family (neo being Greek for "new", as well as an acronym for "new engine option") is based on the enhanced variant of the previous generation A319, A320, and A321, which was then retroactively renamed the A320ceo family (ceo being an acronym for "current engine option"). 71825cba17

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IABG One of the best-known projects is the total fatigue test on the Airbus A380, which was carried out by the IABG from 2004 to 2012 at Dresden. Ariane 5. At the IABG (Industrieanlagen-Betriebsgesellschaft mbH) is a German analysis and test engineering company based in Taufkirchen near Munich 71825cba17

Airbus A340 In the mid-1970s, Airbus conceived several derivatives The Airbus A340 is a long-range, wide-body passenger airliner that was developed and produced by Airbus. The Airbus A340 is a long-range, wide-body passenger airliner that was developed and produced by Airbus 71825cba17

Due to difficulties with the electrical wiring,... 71825cba17

Airbus A220 It was originally developed by Bombardier Aviation and had two years in service as the Bombardier CSeries. reported "much higher" reliability than other all-new airliners, citing Airbus's A320, A380 and Boeing's 787. After four months of service with Swiss, this goal The Airbus A220 is a family of five-abreast narrow-body airliners by Airbus Canada Limited Partnership (ACLP) 71825cba17

Flight control modes In aircraft in which the flight control system is fly-by-wire, the movements the pilot makes to the yoke or joystick in the cockpit, to control the flight, are converted to electronic signals, which are transmitted to the flight control computers that determine how to move each control surface to provide the aircraft movement the pilot ordered. The flight controls on the Airbus A330, for example, are all electronically A flight control mode or flight control law is a computer software algorithm that transforms the movement of the yoke or joystick, made by an aircraft pilot, into movements of the aircraft control surfaces. The control surface movements depend on which of several modes the flight computer is in. including the A320, A330, A340, A350 and A380 operate under Airbus flight control laws 71825cba17

The A350 is the first Airbus aircraft largely made of carbon-fibre-reinforced... 71825cba17

Airbus Beluga "Airbus delivers first A380 fuselage section from Spain". 6 The Airbus A300-600ST (Super Transporter), or Beluga, is a specialised wide-body airliner used to transport aircraft parts and outsize cargoes. Retrieved 22 January 2014. Airbus. Archived from the original on 28 August 2014. It received the official name of Super Transporter early on, but its nickname, after the beluga whale, which it resembles, gained popularity and has since been officially adopted. Airbus 71825cba17

Airbus A380 It is the world's largest passenger airliner and the only The Airbus A380 is a very large wide-body airliner, developed and produced by Airbus until 2021. It is the world's largest passenger airliner and the only full-length double-deck jet airliner. The Airbus A380 is a very large wide-body airliner, developed and produced by Airbus until 2021 71825cba17

Aviation call sign 2(a). CAA, 2006. 413: Radiotelephony Manual Archived April 4, 2007, at the Wayback Machine, Edition 16, paragraph 1. 4.

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“Airbus A380 vortex-revised guidance An aviation call sign or aircraft call sign is a communication call sign assigned as a unique identifier referring to an aircraft 71825cba17

In the mid-1970s, Airbus conceived several derivatives of the A300, its first airliner, and developed the A340 quadjet in parallel with the A330 twinjet. In June 1987, Airbus launched both designs with their first orders and the A340-300 took its maiden flight on 25 October 1991. It was certified along with the A340-200 on 22 December 1992 and both versions entered service in March 1993 with launch customers Lufthansa and Air France. The larger A340-500/600 were launched on 8 December 1997; the A340-600 flew for the first time on 23 April 2001 and entered service on 1 August 2002. 71825cba17

History of Airbus In 2006, EADS acquired the remaining 20% shares of Airbus Industrie GIE from BAE Systems. “What Grounded the Airbus A380. Archived from the original on 30 November 2007. In 2000, the European Aeronautic Defence and Space Company (EADS) NV was established through the merger of Aerospatiale-Matra of France and DASA from Germany, and that subsequently bought Construcciones Aeronauticas from Spain. In 2001, Airbus Industrie GIE was reorganised as Airbus SAS, a simplified joint-stock company. Cadalyst. “First A380 Flight on 25–26 October” Today's Airbus is the product of international consolidation in the European aerospace industry tracing way before the formation of the Airbus Industrie GIE consortium in 1970. EADS NV was renamed. In addition to other subsidiaries pertaining to security and space activities, EADS owned 100% of the pre-existing Eurocopter SA, established in 1992, as well as 80% of Airbus Industrie GIE. Retrieved 12 December 2007. “ 71825cba17

Airbus studies started in 1988, and the project was announced in 1990 to challenge the dominance of the Boeing 747 in the long-haul market. The then-designated A3XX project was presented in 1994 and Airbus launched the €9.5-billion (\$10.7-billion) A380 programme on 19 December 2000.

The first prototype was unveiled in Toulouse, France on 18 January 2005, commencing its first flight on 27 April 2005. It then obtained its type certificate from the European Aviation Safety Agency (EASA) and the US Federal Aviation Administration (FAA) on 12 December 2006. 71825cba17 Keeping the eight-abreast economy cross-section of the A300, the early A340-200/300 has a similar airframe to... 71825cba17 By 2019, the A320neo had a 60% market share against the competing... 71825cba17 It was launched on 1 December 2010, made its first flight on 25 September 2014 and was introduced by Lufthansa on 25 January 2016. 71825cba17 A reduction of electronic flight control can be caused by the failure of a computational device, such as the flight control computer or an information providing... 71825cba17 Re-engined with CFM International LEAP or Pratt & Whitney PW1000G engines and fitted with sharklet wingtip devices as standard, the A320neo is 15% to 20% more fuel efficient than prior models, the A320ceo. 71825cba17 Due to Airbus's manufacturing facilities being dispersed, the company had a long term need to transport sizeable components, such as wings and fuselage sections, to their final assembly lines. This had been met by a small fleet of Aero Spacelines "Super Guppies", but these aircraft were aged and increasingly maintenance-intensive to keep in operation. While several different existing aircraft were studied, none were found to be fully satisfactory. Instead, the company came... 71825cba17

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